

United States Patent and Trademark Office

Page 1 of 2

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FORMALITIES LETTER

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/824,750

04/15/2004

Chao -Hsiung Wang

N1280-00240(TSMC2003-

CONFIRMATION NO. 7047

8 1030

Howard Chen Duane Morris LLP Suite 2000 One Market, Spear Tower San Francisco, CA 94105-1104 RECEIVED

'JUL 0 1 2004

DUANE MORRIS

OC000000013083297

Date Mailed: 06/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/20/2004 HDEMESS1 00000008 041679

10824750

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/824,750

Art Unit: 1752

Applicant: Chao-Hsiung Wang et al.

Confirmation No.: 7047

Title: METHOD AND SYSTEM FOR IMMERSION

Atty. Docket No.: TSMC2003-

LITHOGRAPHY USING HIGH PH IMMERSION

1412(N1280-00280)

FLUID

Filed: April 15, 2004

Commissioner for Patents and Trademark MAILSTOP MISSING PARTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Dear Sir:

In response to the Notice to File Missing Parts mailed on June 28, 2004 in the above-referenced application, the applicant submits herewith an executed Combined Declaration and Power of Attorney. A copy of the Notice is also enclosed.

The Commissioner for Patents is hereby authorized to charge any fees or credit any excess payment, which may be associated with this communication to our deposit account 04-1679 (Reference N1280-00280).

It is hereby respectfully submitted that the filing of the enclosed document completes the filing of the above-identified patent application.

Respectfully submitted,

Edward J. Lynch for Howard Chen

Attorney for Applicants Registration No. 24,422

Duane Morris LLP One Market Street Spear Tower, Suite 2000

San Francisco, CA 94105-1104

Telephone: (415) 371-2200 Facsimile: (415) 371-2201

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMIT	TAL	_
for FY 2004	•	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

PADEMA

(\$)	130
(W)	

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Complete if Known						
Application Number	10/824,750					
Filing Date	4/15/2004					
First Named Inventor	Chao-Hsiung Wang					
Examiner Name	Unassigned					
Art Unit	1752					
Attorney Docket No.	TSMC2003-1412(N1280-00280)					

METHOD OF PAYMENT (check all that apply)						FEI	ECALCULATION (continued)	
Check	Check Credit card Money Other None 3. ADDITIONAL FEES			S				
Deposit					Small		•	
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	04-1679		1051	130	2051	65	Surcharge - late filing fee or oath	·
Deposit Account	Duane Morris		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any over	rpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
I= '	additional fee(s) or any underpayment of fe		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
· ·	(s) indicated below, except for the filing federatified deposit account.	е	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 110 00010 10	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	420	2252	210	Extension for reply within second month	
Large Entity S			1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Description I	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	-	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEES FOR UTILITY AND I	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
T-1-1 Ot-1	Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	-20** = X ===	 	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	- 3** = L X L = =		1460	130	1460	130	Petitions to the Commissioner	130
		└ ──	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$) 2202 9 Claims in excess of 20	j	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20	ess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim,	, i	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent cl over original patent	laims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in exce		1802	900	1802	900	, , ,	
and over original patent			Other	iaa (en	ecify)		or a design application	
SUBTOTAL (2) (\$) 0 Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130								

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 24,422 Telephone 415-371-2200 Edward J. Lynck for Howard Chen Signature

> WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.